

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-24-6
Relating to Certification of New Motor Vehicles

AUTOMOBILES PEUGEOT

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That Automobiles Peugeot exhaust emission control systems for 1978 model-year passenger cars are certified for the vehicles described below:

Engine Family: 112.9.E
Engine: 163 CID
Transmission: 4-Speed Manual, 3-Speed Automatic
Exhaust Emission Control Systems: Air Injection, Exhaust Gas
Recirculation, Oxidation Catalyst

Models and Engine Codes as listed in attachment.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 model-year vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
112.9E	0.28	2.6	1.2

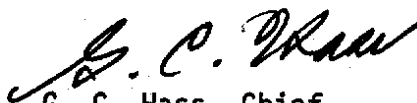
BE IT FURTHER RESOLVED: That the above models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (13 California Administrative Code, Section 2290) for the aforementioned model year, or have been granted a temporary exemption from the aforementioned "Specifications" by Executive Order AA-24-1 series.

BE IT FURTHER RESOLVED: That the above models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-powered Motor Vehicles except Motorcycles".

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 4 day of January, 1978.



G. C. Hass, Chief
Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Automobiles Peugeot Executive Order No. A-24-6 Page 1

Engine Family 112.9E Engine (CID) 163

ABBREVIATIONS

Distributor

C-Centrifugal Advance

V-Vacuum Advance

VR-Vacuum Retard

HEI-High Energy Ignition

EI-Electronic Ignition

Fuel System

EFI, FI

nV-nVenturi Carburetor

VV-Variable Venturi

Exhaust Emissions Control System

AI-Air Injection

CAI-Catalyst Air Injection

CAB-Chamber Air Bleed

DD-Dual Displacement

EFI-Electronic Fuel Injection

EGR-Exhaust Gas Recirculation

EM-Engine Modification

EFE-Early Fuel Evaporation

ESAC-Electronic Spark Advance Control

FI-Fuel Injection

OC-Oxidation Catalyst

PAI-Pulse Air Injection

RC-Reduction Catalyst

TC-Turbo Charged

TR-Thermal Reactor

TWC-Three Way Catalyst

(Feedback Control)

EGR Syst. Service

I-Inspect, repair/replace as needed

R-Replace

Engine Code

112.9 EM/BA

112.9 EA/BA

Model

604 SL

604 SL Automatique

Transmission

4M

3A

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

☒ Passenger Cars ☐ Light-Duty Trucks ☐ Medium Duty Vehicles

Manufacturer Automobiles Peugeot Executive Order No. A-24-6 Page 2

Engine Family	112.9E	Engine (CID)	163	Engine Code
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Emission Control System AI, EGR, OC +10%(A/C) Yes ☒ No ☐

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class	Distributor Type C,V Mfgr. Part Number	Fuel System Type 3V 2 Carbs Mfgr. Part Number	EGR System Part No. Service	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
112.9 EM/BA	604 SL	4M	3500	Bosch M99 (5901.87)	SOLEX 34TBIA(1V) (1415.85) 34CEEI(2V) (1415.87)	1624.27 12,500 mi EGR Tight	(1) 10°+ 2° BTDC, Air Injection disconnected, vacuum advance line plugged. (2) 3% - 4% CO Air Injection disconnected and 800-850 RPM [NOTE] (3) 900-950 RPM Engine Hot, Gear-box in Neutral AC off. Accessories off
112.9 EA/BA	604 SL Automatique	3A			34TBIA(1V) (1415.86) 34CEEI(2V) (1415.87)		

NOTE: Disconnect pipe between canister and purge valve.

Comments: No _____ models have special road load HP settings.
See page 1 for abbreviations and model codes.

Date of Issue 12-28-77 Revisions: